

Mark and Eric

Q A number called  $a$  is 20% of  
a number called  $B$ . But  $a$  is 40%  
of  $C$ . What do you know about  
 $B$  and  $C$ ?

$$A = 40$$

$$B = 2$$

$A$  is 20% of  $B$ .

$A$  is 40% of  $C$ .

$$40 \div \frac{2}{5} = 100$$

We know that  $C$  is bigger  
than  $B$ .